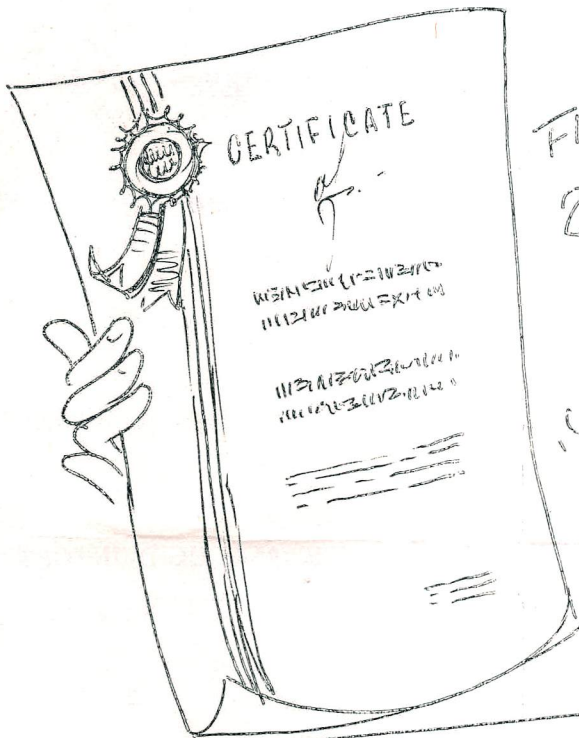




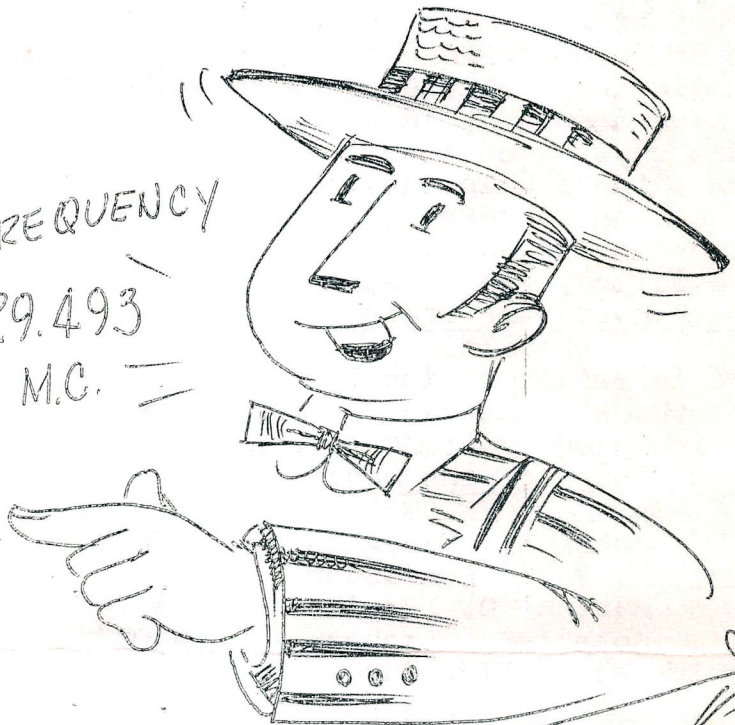
THE BLURB

FEB.
1959

PHILMONT MOBILE RADIO CLUB, INC.



FREQUENCY
29.493
M.C.



PHILMONT INC. *Certificates*
ARE **FREE!** FOR ONLY

MEMBERS -----
STATESIDE AMATEURS -----
DX AMATEURS -----

50 CONTACTS
35 CONTACTS
25 CONTACTS

THE BLURB

Published Monthly by
the Phil-Mont Mobile Radio Club Inc.

VOL 8 FEBRUARY 1959 NO 2

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W3IJM Boss-Stitcher Printer W3WNC

The "Blurb" is published by and for the members of Phil-Mont to further the interest of Amateur Radio in general and Mobile Radio in particular. We endeavor to keep news accurate, interesting, and, in a small way, educational. Any deviation from this is unintentional. Copying and quoting is permitted, provided a credit line is included. Commercial use is not permitted, and subscriptions are gladly exchanged with other radio clubs.

DEADLINES

The Blurb is mailed on the last Thursday of the month. All material for the Blurb must be received by W3QZQ before the fifteenth (15th) of the month.

1959 CLUB OFFICERS

PRES. John J. Tinaglia W3AWH
V. PRES. H. Paul Bohlander W3VVS
SCTY. Burton D. Baylis W3IVD
TREAS. Robert M. Lachman W3OEC
Brd. of Dir: W3's: NIP, PKY, QQH, QZO, YJM
and all 1959 club officers.

MEETINGS

Regular meetings are normally held on the first Monday of the month. Check the Calendar at right for exact date. Meetings are held at the Germantown Town Hall, at Germantown Ave., and Haines St., Starting at 2000R. (8:00 PM)

NETS & NET FREQUENCIES

Ch 1 - 29493 Kcs Ch 3 "11" is gone!
Ch 2 - 29526 Kcs Ch 4 - 50.7 Mcs.
Scrambled Egg net, Weekdays, 0730-0830
Ten on Ten net, Sundays, 1000-1100
Blarney Sessions, Anytime, Ch 1 or 2
29493 Kcs is monitored daily, 0830-2400
for the benefit of mobiles in Phila. area.

"PMRC CALENDAR OF EVENTS"

Feb 2 Regular Meeting, 2000R
Feb 10 Mid-Month Meeting, at W3IVD
Feb ? Commtruck Polishing Party
Contact QQH for exact date

Mar 2 Regular Meeting & Auction

Jun 27-28 Field Day

Nov 7 1959 Banquet

This is the first calendar. Future ones will be more complete.

10 on 10 Dec Attendance: 242

* * * *

Visitors to January meeting:

W3BSG
W3ZLX
W3URU
W4CE
Sid King

* * *

PLEASE ADDRESS ALL COMMUNICATION
FOR THE BLURB TO THE EDITOR, W3QZQ.

FROM THE PRESIDENT

The New Year appears to be off to a good start for Phil-Mont. The Annual Banquet was the largest and most successful Phil-Mont has ever had. That's what everyone said. Over 165 attended, dined (the food was fine), danced, chatted, and took home prizes and memories of a lovely evening. If you couldn't make it this time, be sure to be on hand for the 1959 banquet in November which will celebrate Phil-Mont's Tenth Anniversary. What a party that is going to be!

The Directory is in the last stages of completion and should be available soon for distribution. If you have changed names, addresses, wives, or telephone numbers at home or work, notify W3IRS, or W3WNC, or me so that the 1959 Directory will be free from errors.

I would like to start the monthly meetings promptly at 8:00 P.M. That is when they are supposed to start but we have been starting much later than that. Some have complained that such a late start and resulting late ending of the meeting prevents their attending because they must rise early in the morning for work. The hall opens at 7:20 P.M. giving all plenty of time to visit and exaggerate before the meeting begins. I believe more members will turn out if we start the meeting earlier. So please come early and remember the meeting starts at 8:00 P.M. sharp.

There's an exceptionally good program for the February meeting. A color film of the radar outposts along the DEW (Distant Early Warning) Line. Don't miss it.

73 de W3AWH

Well, Pixie has finally gone and done-done it. After many years of editing and guiding the Blurb from the days when it was the one page "TVI Retreat", George has decided to step aside because of increasing demands on his time. We are not completely losing him tho - he promised to send in stuff every now and then. There won't be any drastic "new look" in the Blurb, but a few changes are planned, more a result of personal preference rather than any need or desire of a drastic change. Some of you who can still see a number 5 flash bulb after the January meeting have a hint of some of the coming changes. A list of coming Club events has been mentioned several times recently, and is being started with this issue. If you know of anything the club should plan for that is not on the Calendar, contact ED.

Everybody is wondering whether it was just coincidence that George took off for Thule immediately after resigning as editor. It was commented at the last meeting that FXY's weak signal will be further reduced by the low temperature. It has also leaked out that the Defense Department is worried over the possibility of the Polar Cap melting due to the sudden influx of hot air. Just before George left for the icy north woods - he is now the most northerly EMRC station, incidently - he dropped by with the Blurb ED's library which he accumulated over the years. It includes the following books: First Grade Spelling, by W3NL; 1001 Lies, by W3TBF; The Elements of Plagiarism; and a one year subscription to that popular pocket magazine, Reader's Disgust.

There is going to be a Polishing Party (?) for the comm truck at the QTH of W3QQH. The club vehicle gets around to a lot of places and is seen by a lot of people. We are all proud of the job Spence has done on the interior and it is only fair for the rest of us to help out in keeping it looking decent on the outside. The exact date will be announced later, but if you can possibly spend a few hours some Saturday in the middle of February to make our best advertisement look presentable, let W3QQH know as soon as possible.

The Mid-month meeting sked for 1959 is listed below. Although the Board of Directors are technically responsible for the operation of the club, W3AWH has expressed the desire to conduct the MM much as in the past. Since the meetings are held in members' homes there

there is a practical limit to the attendance of such meetings, so they have never been advertised on a come-one-come-all-and-be-entertained basis. BUT I have never been to a mid-month meeting where there was an excess of members genuinely interested in promoting club activity and growth. Most organizations are run by a very small percentage of the membership. Phil-Mont is fortunate that this percentage is fairly large when it comes to a popular or important event, however there are a lot of other aspects of our activities that could be appealing to you if you only knew about them. Taking a part in planning the events can be as much fun as the events themselves, especially for new members who are not too familiar with the rest of the gang. If you think you might like to discuss and shape future club affairs, attend a few mid-month meetings and gain new friendships at the same time.

1959 MID-MONTH MEETINGS

Jan	W3DSC	May	W3UMK	Sep	W3WNC
Feb	W3DSC W3IVD	Jun	W3DOU	Oct	W3YJM
Mar	W3DSC W3ADF	Jul	W3HFD	Nov	W3AWH
Apr	Stag Dinner	Aug	W3QQH - <i>LOB</i>	Dec	W3NIP

It is with deep regret that we report the passing of Bob Fairlamb, W3CCB, to the column of Silent Keys. Aside from being a plain nice guy with a quiet personality that often contrasted pleasantly with the boistrousness of some of our activities, Bob was always an asset to the club by handling any task asked of him. He was instrumental in obtaining our comm truck and various accessories, but even so, he will be best remembered for being a plain nice guy.

There has been some justifiable criticism of the long time that elapses during the period that a prospective new member is awaiting action on his application. W3AWH has promoted new regulations that should eliminate this problem in the future. The procedure works like this: A fellow walks into a regular meeting and decides that he would like to join. (Why this should be so, is beyond all common sense, but it does happen in spite of ourselves.) When he asks for an application, we tell him we are always on the look-out for new blood, but just to be sure his membership would be for our mutual benefit we ask him to attend three meetings. This gives us a chance to size him up, and also gives him a chance to change his mind. The three meetings do not have to be consecutive. Following this get-acquainted period, he files an application. We announce his intention to become a member, in the Blurb, and we vote on his application at the next mid-month. This will eliminate a long waiting period. The previous Membership committee had their hands full lining up not only their own committee members but spongers as well. Then of course there were the tactful letters that W3LNQ had to write because the total membership was at the limit of 100. The new system has been simplified to the extent that membership problems can be handled by the entire group at the Mid-Month, enabling the Membership Committee to be disbanded.

W3VVS submits Phil-Mont Transmitting Rule #1: Be certain your brain is meshed before throwing your mouth in gear...W3UMK is having trouble with vibrators in his mobile rig... W3SDX is not a member but he checks into the 10-on-10 Net consistently. He is reported in the hospital at present. Incidentally, he is 80 years young...Two visitors last month were from the deep south. This is a fine time to come north!...W3SAA is now running the 10-on-10, taking over from W3DSC. You have to actually operate as RCS on our net to know what Ernie really did every week. Somebody wants to pass traffic right now - another is calling CQ on the freq - there are five breakers at once - another keeps repeating what you already know - another is sore because he comes after W3XXX in the roll and you skipped him - the teletype is going full blast - so is the radar or whatever the heck it is. And so it goes. Ernie developed a smooth working system that kept most of the people happy. The ones who weren't happy would have blown up in the first five

minutes if they had the job to do themselves. With 62 stations as a starter, Tom is on his way, and we can help him most by observing the rule at the top of this paragraph.

W3IRS is compiling information for a new address list...W3CNO is helping Frenchy with the job. If you can't get around to any meetings in the near future why not take some of the burden of phone calls off these fellows by calling them now yourself. Frenchy reports from past experience that the only way to ensure accuracy is to contact every member each time the list is changed...We plan to print one FCC rule each month for a while under a special heading. This might bring to attention certain poor operating practices that unintentionally occur. Let the ED know your pet broken law peeve - only one to a customer...Planning is underway for a brochure describing our potential in a disaster as well as normal activities...W3QQH had an intercom station he built for the Abington Fire Co. at the last meeting. Nicely laid out on sub-chassis in a refinished GE mobile equipment case. Electronic Specialties now has a snazzy label for their custom built equipment...W3WNC is the new "Squelch King". Hy has gone wild with various squelch units that he can plug into his 75A-3. He has a TTS, a CODAN, and a CODAN with a noise balance ckt a la W3QQH. His results will make an interesting Tek-Ni-Gram when he gets done experimenting...Speaking of the Tek-Ni-Gram, W3YHV has offered to redraw schematics and provide other art work where necessary for a handbook of technical dope published in past Blurbs. Bill needs plenty of help with this job, so here is your chance to assist on what promises to be one of the most worth-while projects we have been engaged in for a long time...W3VXN has been laid up with a virus infection for several weeks. The bug must have bitten Bill's mobile rig too. Seems as how one of the relays is acting up.

**** NOTICE ****

The February meeting and all subsequent regular meetings will begin promptly at 8:00 P.M. EST. Our meetings used to begin at 8 but for some reason the time slowly drifted later and later so that now we begin after 8:30. If this keeps up much longer we will have to announce the meeting for the first Tuesday of the month. Please cooperate by being present so the meeting can start promptly at 2000.

W3FLP is supplying call books to the Blurb publishing department...The posters advertising the banquet in local radio stores look real sharp. When we get squared away on present projects the possibility of having similar posters showing club activities should be considered...If you can keep a level head in all this confusion, you just don't understand the situation...One sure way to kill interest in any club venture is to make it routine, and this is exactly what has happened in the case of Field Day. The first year we went out for FD it was a lot of fun and we learned a lot. The second year we put into practice what was learned before, and had even more fun. Since then it has been routine. The equipment is the same; the same people put up the tents; the map in the Blurb is the same; the gags are the same; the 80 meter antenna is hooked onto the barn at the same spot. Only one thing has changed in the Five years that Phil-Mont has been in FD: INTEREST. It shouldn't be surprising that after repeating one routine that often we are finally getting tired of it. It won't help to just substitute 20 meters for 40 meters - there has to be a big change. The best prospect seems to be one that has been discussed several times in the past, being mentioned most recently by W3VXN in his presidential campaign speech. True, Bill lost the election, but the plan still has merit. The idea is that since we are a mobile group we should concentrate on mobile operation on FD. We know we can set up an elaborate portable station in the field if necessary (as long as QQH is available, that is). The club has never done particularly well in the mobile category, however. There are several ways that the mobile contest could be handled such as dividing up into two intra-club groups for competition among ourselves, individual operating, small picnic groups for operating at various remote

spots, or - Heaven help us - forming a large ring on a vacant parking lot for automated QSO's in all possible combinations among ourselves. Anyway, think it over, but let's break up the routine...W3IW is working on a phone patch...We will try return post cards sent out with the Blurb next month. If there are enough returns we will continue. Write on the card what you're working on - what you heard on the channel - what you want for a program - anything. One man can't hope to accumulate every bit of news that occurs especially when he's in love, so give ED a hand...Lately QST has spent a lot of words in an attempt to make some QSL-hungry hams see the light and not answer directional CQ's or CQ's for patch traffic unless they were in the requested area or actually had facilities for phone patch. The other day a VOI called CQ on channel 1 with patch traffic for Philly. Right away a local station went back to him - no he didn't have a patch, but how about a signal report and a QSL. That wasn't bad enough - this same individual went on to deride Phil-Mont for not monitoring the channel. Actually there were probably at least four stations monitoring, any one of which could have gotten somebody with patch facilities on if the VO had implied he had emergency traffic. Oh well...W3ADF built himself a plug in coupler to replace one mechanical filter in his Collins for broad band receiving. Several others have been using them with good results where QRM isn't the limiting factor...

York Road RC is now handling TVI complaints in some of the northern communities formerly covered by W3WVS and his boys. Paul's work hasn't been getting much publicity, but believe-it-or-not people in the north woods do own moronoscopes and have well known difficulties occasionally. Paul has been doing a reel efficient job of keeping the waters calm...The Shartlesville Inn, located 7 miles west of Rt. 122 on Rt. 22 near Reading serves all-you-can-eat family style Pennsylvania Dutch dinners for two bux. Anybody interested on a caravan up that way some time in the spring speak up...Agitation is increasing for the ARRL to open an office in Washington. It's beginning to look as though the law makers are not going to move to Hartford, so in view of the mounting pressure from everywhere to get more non-amateur allocations it might not be a bad idea for HQ to open a store at D.C...From the January 1954 TVI Retreat: "W3WNC lives in Hatboro and is self employed in the manufacture of store fixtures." My, how times change!

\$ \$ \$ \$ ANNOUNCEMENT FROM THE EXCHEQUER \$ \$ \$ \$

There have been some important changes in the dues structure of the club. Under the old system dues for a regular membership could be paid either at the rate of \$5.00 per year or 50¢ per month (\$6.00 a year). The five dollars membership fee has now been eliminated in favor of a single rate of six dollars which must now be paid in a lump sum, rather than at a monthly rate. This will increase our revenue somewhat, but it has its greatest value in reducing the complicated bookkeeping which has been an unnecessary burden to the Treasurer. The one dollar initiation fee has been eliminated. To further simplify the bookkeeping task we are going to operate on a calendar year basis (Jan 1 to Dec 31) so that W3OEC can have one big headache instead of twelve little ones. That means all the dues for the up-coming year will be paid by everyone in January. Those who are listed below are paid up only partly thru 1959, and in order to get in step on a yearly basis, they will have to pay for the remainder of the year at the rate of 50¢ per month. The number of months needed to complete the 1959 dues is listed after the call. Try to get the ma zuma rolling in to W3OEC as soon as possible.

W3AAG (3)	W3CW (9)	GRY (12)	IW (4)	GGJ (12)	UKF (2)
ADV (10)	DFJ (12)	HFD (10)	JOB (8)	QKW (12)	UWL (14)
AHP (9)	DEL (12)	HFY (12)	JIL (7)	QQH (12)	UZF (12)
APD (10)	DJV (7)	HQJ (5)	KNC (12)	QVK (12)	VSU (12)
AMH (5)	ERP (12)	HYU (10)	LEM (9)	QZP (12)	VKN (7)
BCR (2)	EXY (9)	IDR (12)	LKI (3)	RCE (5)	WUX (2)
BS (7)	FLP (7)	ICW (7)	MER (2)	RFJ (5)	WVT (7)
CHZ (1)	FUY (6)	ILZ (9)	MVG (9)	SAA (2)	WIC (10)
CSS (7)	FWW (10)	IM (3)	OWK (6)	SGR (10)	YFV (12)
CTT (9)	FWI (7)	IRS (9)	PKY (2)	SOB (13)	YHV (2)
CUB (9)	GIF (12)	IVD (5)	QCV (10)	TOZ (3)	XJM (12)
ZAS (5)	ZIA (4)	ZN (11)	ZPP (7)	UMK (2)	

Concurrent with the change in the lettuce harvesting arrangement, a new system of membership renewal notices goes into effect. If you don't fork over by the end of February you will receive a notice that you have one more month to get out of hock. That is the one and only notice. If the dough isn't received by March 31 -the ax swings!

W3JIL: "What is yellow, has four wings, weighs 1000 pounds and can fly?"

W3IV: "I dunno".

W3JIL: "Two five hundred pound canaries."

W3YJM is casting about for a new QTH...

Film bookings have been dropping off so if the opportunity presents itself on the frequency, talk it up...Program for March meeting is a repeat of previous auctions in which small items are donated with all proceeds going to the club. Past years have turned up tubes, transformers, mikes, parts of ARC-5's and all stuff like that-there...W3NIP has a new blue Buick...No rig yet, which was very unfortunate in view of what happened to him on his way home from the January meeting. Gas line froze and Chuck had to walk a mile and a half home in the cold...W3QQH is collecting the makings for a 100/1000 kc frequency standard...As you can see, the Blurb is made up of numerous small news items - let ED know what you're up to (if it can be printed)...W3PWG sold tickets for door prizes at last meeting and hit pay dirt himself.

W3GGP and others are suffering from interference from FM station WIFL. This is the lowest-FI FM station on the air and it really points up the limitations of the FCC due to too small a field group...W3ADV is another Philmonteer with a new chariot. Fred has a 1959 Oldsmobile to which he will add a rig shortly...



W3FYI RETURNS FROM TRIUMPHANT TOUR OF NORTH POLE

Contrary to the RCA company policy of extending "one month" field trips to three months, George's trip was shortened by several days, enabling him to attend the banquet. W3CUB was in contact with George many times via KGLHB on SSB, and passed the news along on Thursday night that Pixie would fly back the following day. The ED has learned from a confidential source that George offered to stay on a few more days if necessary, but the CO of the Thule Base said, "Thanks just the same, but you have done enough around here already." George is still trying to figure that one out., but in any event, he has promised to give us a write-up of his experiences for next month.

1958 ANNUAL BANQUET

Every time you looked up at the banquet this year you noticed something different from previous years. The WM. Penn Inn, for example, with its carpeted floor, well arranged tables, large fire place (with fire), and the built-in bar was quite a contrast to our former gathering place, as was the good coverage from the P.A. system. There was the usual socializing before dinner, then following a short invocation by W3OEC, we proceeded to put away the excellent dinner. Since this was actually the 1958 banquet, both the officers from last year as well as current officers were seated at the head table. W3YJM acted in his capacity as out-going president in thanking all those who helped in his term, and W3AWH - who was scheduled for M.C. before his election to president - executed a dual roll by managing the remainder of the affair.

W3QQH was awarded the Phil-Mont Outstanding Member Award for the second and a half time. Although it might be possible to say that Spence was given the award "as usual", this would be entirely incorrect on the basis of the spirit of the award. He received the award because he does more things more often than any other person, for FMRC and many

times does these things when the tasks are so unattractive that nobody else will bother with them. There isn't one other person in the organization who has the welfare and promotion of the club as close to his heart as Jim, and it is gratifying to see him win it again. The presentation was made by W3VVS. If Alfred Hitchcock Bohlander had put off naming the recipient much longer, the suspense would have become so overwhelming it wouldn't have been surprising to see someone rush up to the podium, grab the plaque, and scream out the name!

W3ML and some of his troupe came up from Washington via the Pennsylvania RR to 30th Street where they were picked up by W3JIL and W3ZPP. It was sure swell to see the D.C. bunch again. Andy invited us to attend their banquet which will be held in late April or early May - the snow season should be over by then - so let's try to get a gang together for a jaunt down under. Andy also offered to help out with publishing pix in the Blurb. That guy has a heart as big as all outdoors and then some.

With 154 people and 99 prizes it was tough to go away without more than you came with. First lady's prize was won by W3VKN's YL, Terry. She won a Hoover Dustette miniature vacuum cleaner. W3DJV won the Heath griddip which was put up by the club. There was a lot of other good loot for both men and women such as a manicure set, frozen food knife snack tray, Johnson Bi-Net, crystals and Tech Manuals. W3UYI donated some Zippo lighters, most of which seemed to be won by non-smokers, but they will undoubtedly find their way to the right people eventually. The Sun Oil Company gave us several cans of lighter fluid but since we didn't get "matching funds" from that other company with a name like an ocean they weren't given away. Besides, QQH will probably remember to bring them next year. W3UMK presented us with a lot of toys for prizes, and W3LNG once again brought enough SEAL TAINER plastic freezer containers for every lady. Three of the Washington group won prizes. Some of the purty center pieces were given away for the asking. Some of the prizes were given out right after dinner with the remainder going at various breaks in the dancing - which incidently was very enjoyable. The system of prize drawing worked out by W3QQH ran very smoothly.

The highlight of the evening was without a doubt the short talk presented by Roy Hauser, WHLSC, first president, and one of the original founders of Phil-Mont. Roy had exactly the right blend of humor and serious reflection on the past to capture the attention of his entire audience. Roy said that on occasion he wondered if the organization of Phil-Mont had been worthwhile, and considering the way things turned out he concluded that it was. We agree with him!

The Banquet Committee wants to produce an event for YOU. If you have any suggestions for the next banquet, to be held this fall, let the Committee know. C U next year.

W3NIP is looking for mud shoes for his dog. The mud is about 6 inches deep and the dog thinks he's a water buffalo.

Question: Any suggestions?

Ans: Shoot him.

Question: Chuck or the dog?

W3VCE is now in civies and back in circulation.

W3ITW and KXL enjoyed the banquet. Liked everything-food, location, music, etc.

W3CWD and KZECZ accompanied W3VVS to the banquet. CWD just put up a new beam, so naturally he won a telrex certificate. KZECZ bought a new Dodge on the day before the banquet for the sole purpose of driving tp Philly from NYC. It had 144 miles on it when he arrived here.

W3IG will be a fill-in for mid-month in the event that one of the scheduled locations is not available.

W3LEM is now President of York Road RC and also handles chow for us. "Ham radio is democratic".

W3VVS has a new hobby which he carries on as a sideline to mobile hamming. Paul collects hub caps as he rides along. Big stock. Call after dark.
W3IGW is making preliminary arrangements for the clam bake.

APPLICATIONS FOR MEMBERSHIP

W3AWG - James J. Rodgers. Jim lives in Cheltenham, and is a partner in the Alliance Gear and Machine Co., where he serves as a Management Engineer. He has a Gonset G-66 and an Elmac on ten meters in his car, and is on several bands with SSB from his home. He is also on 10 M. AM from home where he can monitor the channel once in a while. Jim has expressed an interest in the Refreshment and Auction Committees. He is sponsored by W3UZF and W3AWH.

W3BSG - Nat Sander. At the present time Nat has quite a rebuilding and new-building campaign in progress. He will soon be on 40 and 80 with 90 watts of CW, and eventually hopes to get an all band rig with a pair of 4-65's constructed. In the mean time he is moving the shack and is running low power on 2 meters with the exciter of a 90 watt rig. A deal for a 10 meter mobile rig is brewing. It looks as though Broome is in for a real ether scorching, considering the number of hams out that way. Nat finances all this with his position as Supervisor of Industrial Design at Burroughs, where he is presently concentrating on human engineering. Maybe we can get him to engineer a few human types for us. Nat is sponsored by W3SAI and W3WNC.

W3FSZ - Robert J. Harbison. Bob is a welder at the John Wood Co. with working hours that enable him to get home early enough to work some choice DX and keep an ear on channel 1. He is fixed with 65 watts on all bands at home and runs 28 watts on 10 M mobile. Bob lives in Norristown and is being sponsored by W3ZPP and W3YHV.

Official Bulletin from ARRL Headquarters January 12 1959

Effective date of the FCC order creating cw only bands of 100 kc each at 50 and 144 Mc has been delayed at ARRL request until further order pending the Leagues or other possible filing of petitions for rehearsing by March tenth. League request was based on fact that FCC order had assigned bands which may not accomplish objectives sought for propagation studies. This action means license privileges in these bands remain unchanged until further notice.

SWAP and SHOP

For Sale:-Hallicrafters HT-20 Transmitter (Factory Wired) with built-in low pass filter and Viking VFO. 100 watts 1.8 to 30 mc. \$250-W3UMK-MO4-5216
Brand new 15 foot outboard motor boat. \$400 (or offer) W3UMK-MO4-5216
National NC-98 Receiver. \$98 W3ZPP
100 kc crystal calibrator made to plug into NC-300 and operate with front panel switch. Bliley xtal. \$10 W3YJM
DB-20 Preselector. All Band. \$15
Collins TCS Receiver 455 kc. I.F. BFO One RF Stage Freq. Range 1.5-12 mc, All capacitors mica or air. \$25
NC-156 0.3-18 mc. Similar to NC-240 except 2 RF Stages and LF band. \$50
National SW-54 \$20
Modulator: 40 watts pair 6L6 with 500 v 200 ma. Power Supply \$20
Modulator: 30 watts pair 6L6 \$15
Above six items from Al Shannon, K3DSO KI3-9952 after 6 P.M.
DX 100 with push to talk \$150 W3LNQ

From the Estate of W3FUS

Heathkit Q Meter QM-1. Measures inductance, capacitance and Q.
Skychief heavy duty antenna rotor and indicator. Original carton.
Heathkit Scope Voltage Calibrator
Heathkit Sine and Square Wave Generator Ag-10
Heathkit Lab Signal Generator LG-1
Hickok Lab Audio Signal Generator - 2- to 20000 cps.
Eico Model 460 5" Scope
Heathkit AC Voltmeter Model AV-3
Heathkit Electronic Switch for scope use
Heathkit Audio-Visual Signal Tracer Model T-3
Heathkit Condenser Substitution Box CS-1
Heathkit Resistance Substitution Box RS-1
Heathkit DX-100 Transmitter
Heathkit Regulated Variable Power Supply Model PS-4
BC-221 Freq. Meter with built in power supply and calib. charts.
Shop Drill Press with 1/2" chuck and motor.
Metal lathe with 16" bed and accessories.
Variac - medium power rating
2 Pair matched selsyns - 50 volt (100 vac in series)
Half-converted SCR-522 2 Meter transmitter with power supply and conversion article.

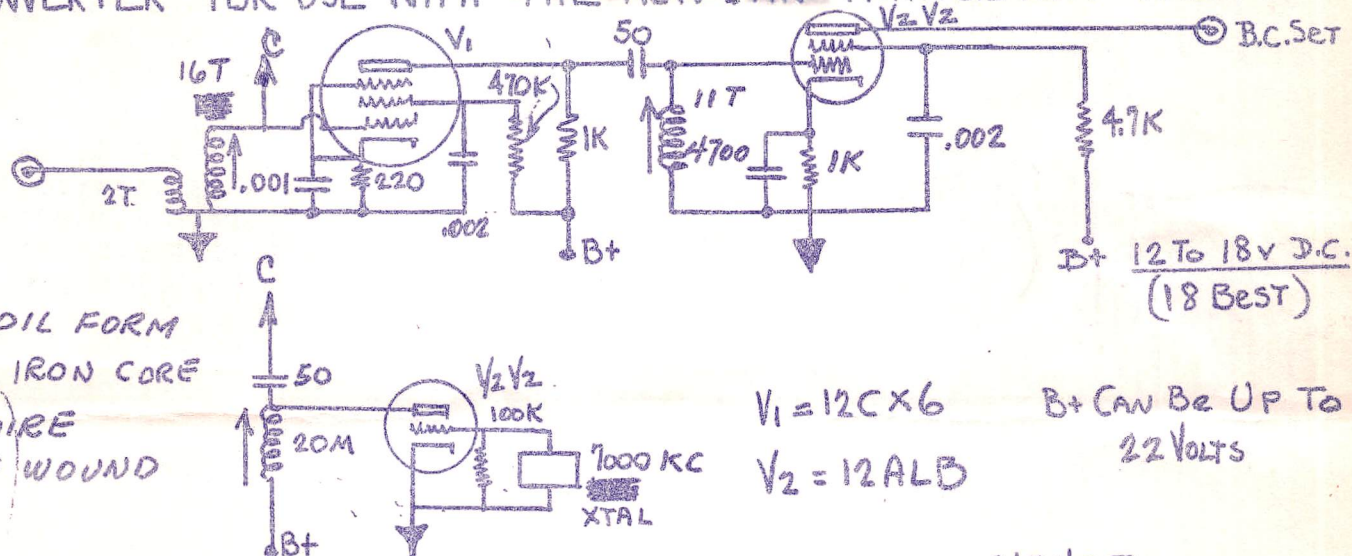
For information on the above listed equipment
please call Gene Pressler, W3ZXV at Broadway 2-
6172

Wanted:- 12 volt Elmac receiver power supply or equivalent

W3UMK MO4-5216

FEBRUARY 1959

'DOC' BURKET HAS SUBMITTED THE FOLLOWING CIRCUIT OF A CONVERTER FOR USE WITH THE NEW CAR TRANSISTOR RADIOS.



ALL COIL FORM
3/8" ϕ IRON CORE
#24 WIRE
CLOSE WOUND

$V_1 = 12CX6$

$V_2 = 12AL5$

B+ CAN BE UP TO
22 VOLTS

W3HQJ

'CHUCK' SNYDER BRINGS OUT THAT MOST GOOD TELEVISION RECEIVERS PUT A ONE TO SIX MEG. RESISTOR FROM INPUT GRID TO GROUND TO HELP DRAIN OFF STATIC CHARGES THAT BUILD UP ON FEED LINES AND ANTENNA ELEMENTS.

FOR OUR CO-AX ANTENNAS, GROUND PLANES OR BEAMS, SUCH A RESISTOR WOULD BE BEST AT THE JOINT OF FEED LINE AND RADIATOR. A ONE TO SIX MEG - ONE WATT RESISTOR AT THIS POINT SHOULD MATERIALLY HELP REDUCE SNOW, WIND ETC STATIC AND SHOULD HAVE NO DETRIMENTAL EFFECT ON OUTPUT, SWR OR RECEIVING.

IT WOULD BE BEST THAT THE RESISTOR BE COVERED BY A SMALL PLASTIC BOX OR OTHER PROTECTION AGAINST WEATHER. I THINK I HEARD CHUCK SAY THAT ONLY THE ALLEN BRADLEY RESISTORS WORK IN THIS SERVICE? W3NIP

I WOULD LIKE TO HAVE SEVERAL FELLOWS VOLUNTEER TO SUBMIT JUST ONE PAGE LIKE THIS ONE FOR THE 'BLURB' TEK-NI-GRAMS FOR THIS YEAR. REPORTS ON NEW EQUIPMENT COMMERCIAL OR HOME BREW - TROUBLE SOLUTIONS - NEW CAR NOISE CURES - ANTENNA TESTS - TRANSISTORIZED EQUIP - ANYTHING THAT WILL INTEREST A MOBILER WILL BE CONSIDERED A CONTRIBUTION AND CAN BE DEDUCTED FROM YOUR INCOME TAX.

W3DOU

G. R. Spencer WOOD
124 Central Ave.
North Hills Pa. R

"THE ELURB"
A Phil-Mont Mobile Radio
Club Publication
2242 Cambridge Road, Broomall, Pa.
February 1959

FIRST CLASS MAIL

